

(FILE 'HOME' ENTERED AT 22:28:27 ON 30 SEP 2004)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH' ENTERED AT 22:28:39 ON  
30 SEP 2004

L1 2093 S SHIGEMATSU T?/AU  
L2 2438 S SHIMAMURA K?/AU  
L3 4791 S KIMURA J?/AU  
L4 3228 S KOHNO H?/AU  
L5 23 S SUESHIGE N?/AU  
L6 10 DUPLICATE REMOVE L5 (13 DUPLICATES REMOVED)  
L7 12508 S L1 OR L2 OR L3 OR L4  
L8 51 S L7 AND ((LIPOPROTEIN? OR LDL OR HDL OR VLDL OR CHYLOMICRON?))  
L9 20 DUPLICATE REMOVE L8 (31 DUPLICATES REMOVED)  
L10 18 S L9 NOT L6

Day : Thursday  
 Date: 9/30/2004  
 Time: 21:45:47

 **PALM INTRANET**

# Inventor Information for 10/009151

Inventor Name	City	State/Country
SHIGEMATSU, TAKASHI	TOKYO	JAPAN
SHIMAMURA, KYOKO	TOKYO	JAPAN
KIMURA, JUNJI	TOKYO	JAPAN
KOHNO, HIROAKI	TOKYO	JAPAN
SUESHIGE, NOBUYUKI	SHIZUOKA	JAPAN

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Search Another: Application#

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Attorney Docket #

Bar Code #

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# Patent Assignment Abstract of Title

**Total Assignments: 2**

**Application #:** 10009151

**Filing Dt:** 04/16/2002

**Patent #:** NONE

**Issue Dt:**

**PCT #:** NONE

**Publication #:** NONE

**Pub Dt:**

**Inventors:** Takashi Shigematsu, Kyoko Shimamura, Junji Kimura, Hiroaki Kohno, Nobuyuki Sueshige

**Title:** Stabilized denatured lipoprotein and process for producing the same

**Assignment: 1**

**Reel/Frame:** 013127/0453

**Received:**  
07/31/2002

**Recorded:**  
04/23/2002

**Mailed:**  
09/27/2002

**Pages:** 4

**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

**Assignors:** SHIGEMATSU, TAKASHI

**Exec Dt:** 01/24/2002

SHIMAMURA, KYOKO

**Exec Dt:** 01/24/2002

KIMURA, JUNJI

**Exec Dt:** 01/24/2002

KOHNO, HIROAKI

**Exec Dt:** 01/30/2002

SUESHIGE, NOBUYUKI

**Exec Dt:** 01/30/2002

**Assignee:** VESSEL RESEARCH LABORATORY CO., LTD.

MACHIDA-SHI

6-6, ASAHI MACHI 3-CHOME

TOKYO 194-8533, JAPAN

**Correspondent:** FISH & RICHARDSON P.C.

Y. ROCKY TSAO

225 FRANKLIN STREET

BOSTON, MASSACHUSETTS 02110-2804

**Assignment: 2**

**Reel/Frame:** 014682/0047

**Received:**  
11/14/2003

**Recorded:**  
11/12/2003

**Mailed:**  
06/03/2004

**Pages:** 2

**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

**Assignor:** VESSEL RESEARCH LABORATORY CO., LTD.

**Exec Dt:** 07/29/2003

**Assignee:** KYOWA MEDEX CO., LTD.

1-1, IRIFUNE 2-CHOME

CHUO-KU, TOKYO 104-0042, JAPAN

**Correspondent:** FISH & RICHARDSON P.C.

Y. ROCKY TSAO

225 FRANKLIN STREET

BOSTON, MA 02110-2804

Search Results as of: 9/30/2004 9:45:52 P.M.

Day : Thursday  
Date: 9/30/2004  
Time: 21:46:09



## PALM INTRANET

### Inventor Name Search Result

Your Search was:

Last Name = SHIMAMURA

First Name = KYOKO

Application#	Patent#	Status	Date Filed	Title	Inventor Name 1
10009151	Not Issued	030	04/16/2002	STABILIZED DENATURED LIPOPROTEIN AND PROCESS FOR PRODUCING THE SAME	SHIMAMURA, KYOKO

Inventor Search Completed: No Records to Display.

Search Another:

Inventor

Last Name

SHIMAMURA

First Name

KYOKO

Search

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Day : Thursday  
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**PALM INTRANET**
**Inventor Name Search Result**

Your Search was:

Last Name = KIMURA

First Name = JUNJI

Application#	Patent#	Status	Date Filed	Title	Inventor Name 14
<a href="#">10820606</a>	Not Issued	041	04/08/2004	FLYWHEEL MAGNETO GENERATOR	KIMURA, JUNJI
<a href="#">10410203</a>	Not Issued	071	04/10/2003	LIPOSOME	KIMURA, JUNJI
<a href="#">10018930</a>	Not Issued	071	12/26/2001	LIPOSOMES	KIMURA, JUNJI
<a href="#">10009151</a>	Not Issued	030	04/16/2002	STABILIZED DENATURED LIPOPROTEIN AND PROCESS FOR PRODUCING THE SAME	KIMURA, JUNJI
<a href="#">09582710</a>	<a href="#">6562371</a>	150	09/21/2000	LIPOSOMES	KIMURA, JUNJI
<a href="#">08980813</a>	Not Issued	161	12/01/1997	DRUG CARRIER CAPABLE OF BEING SELECTIVELY ACCUMULATED ON AN INJURED PORTION OF VASCULAR ENDOTHELIUM	KIMURA, JUNJI
<a href="#">08718254</a>	Not Issued	161	09/20/1996	DRUG CARRIER CAPABLE OF BEING SELECTIVELY ACCUMULATED ON AN INJURED PORTION OF VASCULAR ENDOTHELIUM	KIMURA, JUNJI
<a href="#">08441036</a>	Not Issued	166	05/15/1995	DRUG CARRIER CAPABLE OF BEING SELECTIVELY ACCUMULATED ON AN INJURED PORTION OF VASCULAR ENDOTHELIUM	KIMURA, JUNJI
<a href="#">08279886</a>	Not Issued	161	07/26/1994	DRUG CARRIER CAPABLE OF BEING SELECTIVELY ACCUMULATED ON AN INJURED PORTION OF VASCULAR ENDOTHELIUM	KIMURA, JUNJI
<a href="#">07476503</a>	<a href="#">5131777</a>	150	06/11/1990	SPRING BIASED LIQUID APPLICATOR WITH INTEGRAL REMOVABLE CAP	KIMURA, JUNJI
<a href="#">07295159</a>	<a href="#">D320275</a>	150	01/09/1989	MEDICAL APPLICATOR	KIMURA, JUNJI
<a href="#">07139753</a>	<a href="#">4883024</a>	150	12/30/1987	WATER-COOLING SYSTEM FOR A WATER-COOLED	KIMURA, JUNJI

				HORIZONTAL CYLINDER ENGINE	
<a href="#">07132687</a>	<a href="#">5110738</a>	150	12/14/1987	MONOCLONAL ANTIBODY CAPABLE OF RECOGNIZING ARTERIOSCLEROTIC LESIONS AND AGENTS FOR DETECTING AND TREATING ARTERIOSCLEROSIS	<a href="#">KIMURA, JUNJI</a>
<a href="#">06801712</a>	Not Issued	166	11/26/1985	MONOCLONAL ANTIBODY CAPABLE OF RECOGNIZING ARTERIOSCLEROTIC LESIONS AND AGENTS FOR DETECTING AND TREATING ARTERIOSCLEROSIS	<a href="#">KIMURA, JUNJI</a>

Inventor Search Completed: No Records to Display.

<b>Search Another:</b>	<b>Last Name</b>	<b>First Name</b>
<b>Inventor</b>	<input type="text" value="KIMURA"/>	<input type="text" value="JUNJI"/>
		<input type="button" value="Search"/>

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 Time: 21:47:21


**PALM INTRANET**
**Inventor Name Search Result**

Your Search was:

Last Name = KOHNO

First Name = HIROAKI

Application#	Patent#	Status	Date Filed	Title
<a href="#">10861384</a>	Not Issued	168	06/07/2004	METHOD AND REAGENT FOR DETECTION OF TRICHOTHECENE MYCOTOXINS
<a href="#">10483146</a>	Not Issued	020	01/08/2004	METHOD OF QUANTIFYING DENATURED LIPOPROTEINS FOR QUANTIFYING DENATURED LIPOPROTEINS METHOD OF DETECTING CIRCULATORY DISEASE AND REAGENTS FOR DETECTING CIRCULATORY DISEASE
<a href="#">10030621</a>	Not Issued	161	01/11/2002	METHOD OF DETECTING TRICHOTHECENE MYCOTOXINS AND REAGENT THEREOF
<a href="#">10009151</a>	Not Issued	030	04/16/2002	STABILIZED DENATURED LIPOPROTEIN AND PROCESS FOR PRODUCING THE SAME
<a href="#">09486115</a>	6610502	150	02/18/2000	NOVEL COMPOUND 2-AMINO-3-[2-(A-MANNOPYRANOSYL)INDOL-3-YL]INDOLE ACID, PROCESS FOR PREPARING THE SAME, AND METHODS FOR INSPECTING FUNCTION OF LIVING BODY WITH THE NOVEL COMPOUND

Inventor Search Completed: No Records to Display.

**Search Another:  
Inventor**

<b>Last Name</b>	<b>First Name</b>
<input type="text" value="KOHNO"/>	<input type="text" value="HIROAKI"/>
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Date: 9/30/2004  
Time: 21:49:00

## PALM INTRANET

### Inventor Name Search Result

Your Search was:

Last Name = SUESHIGE

First Name = NOBUYUKI

Application#	Patent#	Status	Date Filed	Title	Inventor Name 1
<a href="#">10009151</a>	Not Issued	030	04/16/2002	STABILIZED DENATURED LIPOPROTEIN AND PROCESS FOR PRODUCING THE SAME	SUESHIGE, NOBUYUKI

Inventor Search Completed: No Records to Display.

<b>Search Another:</b>	<b>Last Name</b>	<b>First Name</b>
	<input type="text" value="SUESHIGE"/>	<input type="text" value="NOBUYUKI"/>
<b>Inventor</b>		<input type="button" value="Search"/>

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1	BRS	L3	324	(kyowa adj medex\$).as.	USPA T; US-P GPUB ; EPO; JPO; DERW ENT	2004/09/3 0 22:22	
2	BRS	L2	9	(vessel adj research\$).as.	USPA T; US-P GPUB ; EPO; JPO; DERW ENT	2004/09/3 0 22:23	
3	BRS	L4	43	3 and lipoprotein	USPA T; US-P GPUB ; EPO; JPO; DERW ENT	2004/09/3 0 22:23	
4	BRS	L5	6	3 and ((lipoprotein or ldl or hdl or chylomicron or vldl) with (denature or denaturation or denatured or oxidized))	USPA T; US-P GPUB ; EPO; JPO; DERW ENT	2004/09/3 0 22:26	
5	BRS	L6	1384	shigematsu-t\$.in.	USPA T; US-P GPUB ; EPO; JPO; DERW ENT	2004/09/3 0 22:25	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
6	BRS	L7	1079	shimamura-k\$.in.	USPAT; US-P GPUB ; EPO; JPO; DERW ENT	2004/09/3 0 22:25	
7	BRS	L8	890	kimura-j\$.in.	USPAT; US-P GPUB ; EPO; JPO; DERW ENT	2004/09/3 0 22:25	
8	BRS	L9	367	kohno-h\$.in.	USPAT; US-P GPUB ; EPO; JPO; DERW ENT	2004/09/3 0 22:26	
9	BRS	L11	3711	6 or 7 or 8 or 9 or 10	USPAT; US-P GPUB ; EPO; JPO; DERW ENT	2004/09/3 0 22:26	
10	BRS	L10	2	sueshige-n\$.in.	USPAT; US-P GPUB ; EPO; JPO; DERW ENT	2004/09/3 0 22:26	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
11	BRS	L12	3711	6 or 7 or 8 or 9	USPAT; US-P GPUB; EPO; JPO; DERW ENT	2004/09/3 0 22:26	
12	BRS	L13	5	12 and ((lipoprotein or ldl or hdl or chylomicron or vldl) with (denature or denaturation or denatured or oxidized))	USPAT; US-P GPUB; EPO; JPO; DERW ENT	2004/09/3 0 22:26	